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Docket No.: Z0083-700730 Declaration – Page 1 of 2

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

THREE DIMENSIONAL PRINTING MATERIAL SYSTEM AND METHOD

the specification of which was filed on August 26, 2003; as Application No. 10/650,086, bearing attorney docket No. Z0083-700730.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

09/832,309	04/10/01	Patented
(Application No.)	(filing date)	(status-patented, pending, abandoned)
09/182,295	10/29/98	Abandoned
(Application No.)	(filing date)	(status-patented, pending, abandoned)
08/707,693	09/04/96	Patented
(Application No.)	(filing date)	(status-patented, pending, abandoned)

I hereby appoint the following Registered Practitioners to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

All Registered Practitioners of Lowrie, Lando & Anastasi, LLP associated with Customer Number 37462.

Docket No.: Z0083-700730 Declaration – Page 2 of 2

Date

Address all telephone calls to Lisa E. Winsor, Esq. at telephone no. (617) 395-7000.

Address all correspondence to: the Correspondence Address associated with Customer Number 37462.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any parent issued thereon.

Inventor's signature

Full name of first or joint inventor:

Citizenship:

James F. Bredt

United States of America

Residence:

73 Templeton Parkway, Watertown,

MA 02472

Post Office Address:

73 Templeton Parkway, Watertown,

MA 02472

Inventor's signature

Full name of first or joint inventor:

Citizenship:

Timothy C. Anderson
United States of America

Residence:

5 Mid Pines Circle, Palm Coast, FL

32137

Post Office Address:

5 Mid Pines Circle, Palm Coast, FL

32137

Inventor's signature

inventor s signature

Full name of first or joint inventor:

Citizenship:

David B. Russell

United States of America

Residence:

7 Baron Park Lane, #37, Burlington,

MA 01803

Post Office Address:

7 Baron Park Lane, #37, Burlington,

MA 01803

TO: Josephine From: Tim Anderson

Docket No.: 20083-700730 Declaration - Page 2 of 2

6- 23/2004

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Address all correspondence to: the Correspondence Address associated with Customer Number 37462.

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Inventor's signa~

· Full name of first or jo-t inventor:

Cltizenship:

Residence:

United States of America

James F. Bredt

73 Templeton Parkway, Watertown, MA

02472

Post Office Address:

73 Templeton Parkway, Watertown, MA

02472

Inventor's signature

Full name of first or joint inventor: Citizenship:

Residence:

Timothy C. Anderson

United States of America

5 Mid Pines Circle, Palm Coast, FL

Post Office Address:

5 Mid Pines Circle, Palm Coast, FL

32137

Inventor's signature

Post Office Address:

Full name of first or joint inventor:

Citizenship:

Residence:

David B. Russell

United States of America

7 Baron Park Lane, #37, Burlington, MA

01803

7 Baron Park Lane, #37, Burlington, MA

01803



PATENT Attorney Docket No. ZCO-107CP2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Bredt et al.

SERIAL NO.:

10/650,086

GROUP NO.:

1733

FILED:

August 26, 2003

EXAMINER:

Not yet assigned

TITLE:

THREE DIMENSIONAL PRINTING MATERIAL SYSTEM AND

METHOD

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST REVOCATION OF PRIOR POWERS AND NEW POWER OF ATTORNEY

Sir:

As assignee of record of the entire interest of the above-identified

application,

patent,

all powers of attorney previously given are hereby revoked, and

the following attorneys and/or agents are hereby appointed to prosecute and transact all business in the U.S. Patent and Trademark Office connected therewith.

Andrew F. Abramson	Reg. No. 52,538
Mark L. Beloborodov	Reg. No. 50,773
Robert S. Blasi	Reg. No. 50,389
Michael H. Brodowski	Reg. No. 41,640
Jennifer A. Camacho	Reg. No. 43,526
Fangli Chen	Reg. No. 51,551
Christopher H. Chung	Reg. No. 50,351
John J. Cotter	Reg. No. 38,116
James C. De Vellis	Reg. No. 52,814
Robert V. Donahoe	Reg. No. 46,667
Brian A. Fairchild	Reg. No. 48,645
James E. Fajkowski	Reg. No. 54,089
Jason P. Fiorillo	Reg. No. 52,892
John V. Forcier	Reg. No. 42,545
Steven J. Frank	Reg. No. 33,497
Kia L. Freeman	Reg. No. 47,577
Brian M. Gaff	Reg. No. 44,691
Edward A. Gordon	Reg. No. 54,130
Duncan A. Greenhalgh	Reg. No. 38,678

Power of Attorney By Assignce of Entire Interest Revocation of Prior Powers and New Power of Attorney Serial No. 10/650,086 Page 2 of 3

Attached as part of this power of attorney is the authorization of the above-named attorneys/agents to accept and follow instructions from my representatives.

Assignee also hereby grants additional Powers of Attorney to the attorneys and/or agents named above to file and prosecute foreign national patent applications in any and all countries of the world, a regional patent application under the European Patent Convention and/or an international application under the Patent Cooperation Treaty based upon the above-identified application, including a power to meet all designated office requirements for designated states.

All future correspondence should be sent to:

Patent Administrator Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110

PLEASE ASSIGN PTO CUSTOMER NUMBER 021323 TO THIS APPLICATION

Power of Attorney By Assignee of Entire Interest Revocation of Prior Powers and New Power of Attorney Serial No. 10/650,086 Page 3 of 3

T	he ass	signee of record of the entire interes	t of the above-identified
	\boxtimes	application	
		patent	
is			
Nam	e of a	ssignee of entire interest	
20 N		ation Avenue n, MA 01803	
	Reel	orded in PTO on No.: ne No.:	
\boxtimes	Сору	y of Assignment enclosed herewith	
ъ.	•	2/13/04	Respectfully submitted,
Date	ed:		Marina I. Hatsopoulos
			Chief Executive Officer
			Z Corporation 20 North Avenue
			Burlington, MA 01803
	6/17/03 986-1	}	

Docket No.: Z0083-700730 Assignment- Page 1 of 2

ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, we, the undersigned James F. Bredt, 73 Templeton Parkway, Watertown, MA 02472; Timothy C. Anderson, 5 Mid Pines Circle, Palm Coast, FL 32137; and David B. Russell, 7 Baron Park Lane #37, Burlington, MA 01803, hereby:

Sell, assign and transfer to Z Corporation, a corporation having a place of business at 20 North Avenue, Burlington, MA 01803, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent executed of even date herewith and entitled THREE DIMENSIONAL PRINTING MATERIAL SYSTEM AND METHOD, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority;

Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, we agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to us relating to said inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee;

Request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee; and

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

Date James F. Bredt

STATE OF MA ::
COUNTY OF MIDDIES STATE OF ___:

Docket No.: Z0083-700730 Assignment- Page 2 of 2

Subscribed and sworn to before me this _	23	_day of anuary	·
SEAL	· · · · · · · · · · · · · · · · · · ·	Josephin J My Commission Expires	Notary Public
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Date	Timoth	ny C. Anderson	
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1-23-04 Date	David	B. Russell	ell
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Subscribed and sworn to before me this	23	_day of	<u></u> .
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Docket No.: 20083-700730 Assignment- Page 2 of2

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